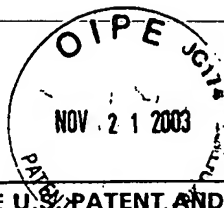


HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400



PATENT APPLICATION
ATTORNEY DOCKET NO. 200206815-1

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility () Design
() original patent application,
() continuation-in-part application

INVENTOR(S): Curtis Reese et al.

TITLE: METHODS AND APPARATUS UTILIZING EMBEDDED DATA LAYERS

Enclosed are:

(X) The Declaration and Power of Attorney. (X) signed () unsigned or partially signed
(X) 3 sheets of drawings (one set) () Associate Power of Attorney
() Form PTO-1449 (X) Information Disclosure Statement and Form PTO-1449
() Priority document(s) () (Other) _____ (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	45 — 20	25	X \$18	\$ 450
INDEPENDENT CLAIMS	11 — 3	8	X \$84	\$ 672
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$750.00)				\$ 750
TOTAL FILING FEE				\$ 1,872
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,872

Charge \$ 1,872 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV306296845US

Date of Deposit August 6, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231

By: Gina Pierson

Typed Name: Gina Pierson

Respectfully submitted,

Curtis Reese et al.

By: Andr w C. Walseth

Andr w C. Walseth

Attorney/Agent for Applicant(s)

Reg. No. 43,234

Date: August 6, 2003

Telephone No.: (612) 312-2200

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. 200206815-1

As a below named inventor, I hereby declare that:

My residence /post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND APPARATUS UTILIZING EMBEDDED DATA LAYERS

the specification of which is attached hereto unless the following box is checked:

() was filed on _____ as US Application No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Customer Number 022879Place Customer
Number Bar Code
Label hereSend Correspondence to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

Direct Telephone Calls To:

James R. McDaniel
208 396 4095

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Curtis ReeseCitizenship: USResidence: 6204 Northview St., Boise, ID 83704Post Office Address: Same as residenceCurtis Reese
Inventor's Signature8-1-03
Date

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continuation)**

ATTORNEY DOCKET NO. 200206815-1

Full Name of # 2 joint inventor: John R. Hatten

Citizenship: US

Residence: 5709 S. Kalmia Place, Boise, ID 83716

Post Office Address: Same as residence

John R. Hatten
Inventor's Signature

8/1/03
Date

Full Name of # 3 joint inventor: Brett A. Green

Citizenship: US

Residence: 2100 E. Summerdawn Drive, Meridian, ID 83642

Post Office Address: Same as residence

Brett A. Green
Inventor's Signature

8/4/03
Date

Full Name of # 4 joint inventor: _____

Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature

Date

Full Name of # 5 joint inventor: _____

Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature

Date

Full Name of # 6 joint inventor: _____

Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature

Date

Full Name of # 7 joint inventor: _____

Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature

Date

Full Name of # 8 joint inventor: _____

Citizenship: _____

Residence: _____

Post Office Address: _____

Inventor's Signature

Date